

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i>	Docket Number 273402002020	Application Number 09/757,555
	Applicant	Levon M. KHACHIGIAN
	Filing Date January 9, 2001	Group Art Unit 1635
	Mailing Date January 31, 2002	

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U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
JR	1.	04/27/93	5,206,152	Sukhatme	[REDACTED]	[REDACTED]	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
JR	2.	04/18/1996	WO 96/11266 A2, A3	WIPO	[REDACTED]	[REDACTED]	
JR	3.	07/04/1996	WO 96/20279 A1	WIPO	[REDACTED]	[REDACTED]	
JR	4.	08/22/1996	WO 96/25491 A2, A3	WIPO	[REDACTED]	[REDACTED]	

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
JR	5.	Ackerman, S. L. et al. (September 1991). "Functional Significance of an Overlapping Consensus Binding Motif for Sp1 and Zif268 in the Murine Adenosine Deaminase Gene Promoter," <i>Proc. Natl. Acad. Sci. U. S. A.</i> 88:7523-7527.
JR	6.	Adams et al. (1995). "Initial Assessment of Human Gene Diversity and Expression Patterns Based upon 83 Million Nucleotides of cDNA Sequence," <i>Nature</i> 377(Suppl. 6547):3-174.
JR	7.	Barret, T B. et al. (February 1987). "Sis (platelet-derived growth factor B chain) Gene Transcript Levels are Elevated in Human Atherosclerotic Lesions Compared to Normal Artery," <i>Proc. Natl. Acad. Sci. U. S. A.</i> 84:1099-1103.
JR	8.	Barrett, T. B. et al. (April 1988). "Platelet-Derived Growth Factor Gene Expression in Human Atherosclerotic Plaques and Normal Artery Wall," <i>Proc. Natl. Acad. Sci. U. S. A.</i> 85:2810-2814.
JR	9.	Bennett, M. R. et al. (1 October 1995). "Antisense Therapy for Angioplasty Restenosis," <i>Circulation</i> . 92(7):1981-1993.
JR	10.	Bittl, J.A. (1996). "Advances in Coronary Angioplasty," <i>New Engl. J. Med.</i> 334:1290-1302.
JR	11.	Breaker, R.R. and Joyce, G.F. (October 1995). "A DNA Enzyme with Mg(2+)-Dependent RNA Phosphoesterase Activity," <i>Chem. Biol.</i> 2:655-660.
JR	12.	Burgess, T. L. et al. (April 1995). "The Antiproliferative Activity of C-myb and C-myc Antisense Oligonucleotides in Smooth Muscle Cells is Caused by a Nonantisense Mechanism," <i>Proc. Natl. Acad. Sci. U. S. A.</i> 92:4051-4055.

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Janet Eggers

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4-18-02

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<i>O I P E</i> JAN 31 2002 JC83 P A T E N T & T R A D E M A R K O F F I C E	13.	Cazenave, C. et al. (1989) "Comparative Inhibition of Rabbit Globin mRNA Translation by Modified Antisense Oligodeoxynucleotides," <i>Nucl. Acids Res.</i> 17(11):4255-4273.
<i>JK</i>	14.	Chiang, S.Y. et al. (27 September 1996). "Effect of DNA-Binding Drugs on Early Growth Response Factor-1 and TATA Box-Binding Protein Complex Formation with the Herpes Simplex Virus Latency Promoter," <i>J. Biol. Chem.</i> 271:23999-24004.
<i>JK</i>	15.	Crooke, R. M. (1991). "In Vitro Toxicology and Pharmacokinetics of Antisense Oligonucleotides," <i>Anti-Cancer Drug Design.</i> 6:609-646.
<i>JK</i>	16.	Dirks, R. P. H. (1995). "In Vivo Footprinting and Functional Analysis of the Human C-sis/PDGF B Gene Promoter Provides Evidence for Two Binding Sites for Transcriptional Activators," <i>Nucl. Acids Res.</i> 23(7):1119-1126.
<i>JK</i>	17.	Ferns, G. A. A. et al. (1990). "Relative Platelet-Derived Growth Factor Receptor Subunit Expression Determines Cell migration to Different Dimeric Forms of PDGF," <i>Growth Factors.</i> 3:315-324.
<i>JK</i>	18.	Ferns, G. A. A. et al. (6 September 1991). "Inhibition of Neointimal Smooth Muscle Accumulation after Angioplasty by an Antibody to PDGF," <i>Science.</i> 253:1129-1132.
<i>JK</i>	19.	Gashler, A. et al. (1995). "Early Growth Response Protein1 (Egr-1): Prototype of a Zinc-Finger Family of Transcription Factors," <i>Prog. Nucl. Acid Res. and Molec. Biol.</i> 50:191-224.
<i>JK</i>	20.	Gimbrone, Jr., M. A. (1995). "Vascular Endothelium: An Integrator of Pathophysiologic Stimuli in Artherosclerosis," <i>Am. J. Cardiol.</i> 75:67B-70B
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<i>JK</i>	22.	Hu, R. et al., (April 1994) "Astrocyte Growth is Regulated by Neuropeptides Through Tis 8 and Basic Fibroblast Growth Factor," <i>The Journal of Clinical Investigation,</i> Vol. 93, pp. 1820-1827.
<i>JK</i>	23.	Jawien, A. et al. (February 1992). "Platelet-Derived Growth Factor Promotes Smooth Muscle Migration and Intimal Thickening in a Rat Model of Balloon Angioplasty," <i>J. Clin. Invest.</i> 89:507-511.
<i>JK</i>	24.	Juliano, R. L. et al. (1992). "Liposomes as a Drug Delivery System for Antisense Oligonucleotides," <i>Antisense Res. and Devel.</i> 2:165-176.
<i>JK</i>	25.	Khachigian, L. M. et al. (8 March 1996). "Egr-1-Induced Endothelial Gene Expression: A Common Theme in Vascular Injury," <i>Science.</i> 271:1427-1431.
<i>JK</i>	26.	Khachigian, L. M. et al. (9 September 1994). "Novel Cis-Acting Elements in the Human Platelet-Derived Growth Factor B-Chain Core Promoter that Mediate Gene Expression in Cultured Vascular Endothelial Cells," <i>J. Biol. Chem.</i> 269(36):22647-22656.
<i>JK</i>	27.	Khachigian, L. M. et al. (November 1995). "Interplay of Sp1 and Egr-1 in the Proximal Platelet-Derived Growth Factor A-Chain Promoter in Cultured Vascular Endothelial Cells," <i>J. Biol. Chem.</i> 270(46):27679-27686.
<i>JK</i>	28.	Kimura, T. et al. (1996). "Three-Year Follow-Up after Implantation of Metallic Coronary-Artery Stents," <i>New Engl. J. Med.</i> 334(9):561-566.

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<i>O I P E</i> JAN 31 2002 U.S. PATENT & TRADEMARK OFFICE	45.	Spiller, D.G. and D.M. Tidd. (1992). "The Uptake Kinetics of Chimeric Oligodeoxynucleotide Analogues in Human Leukaemia MOLT-4 cells," <i>Anti-Cancer-Drug Design.</i> 7:115-129.
<i>J C B</i>	46.	Stein, C.A. et al. (1993). "Dynamics of the Internalization of Phosphodiester Oligodeoxynucleotides in HL60 Cells," <i>Biochem.</i> 32:4855-4861.
<i>J C B</i>	47.	Stein, C.A. (1996). "Phosphorothioate Antisense Oligodeoxynucleotides: Questions of Specificity," <i>Trends in Biotechnology</i> 14:147-149.
<i>J C B</i>	48.	Sukhatme, V. P. et al. (8 April 1988). "A Zinc Finger-Encoding Gene Coregulated with C-fos During Growth and Differentiation, and after Cellular Depolarization," <i>Cell</i> 53:37-43.
<i>J C B</i>	49.	Tsai-Morris, Chon-Hwa et al. (1988). "5' Flanking Sequence and Genomic Structure of Egr-1, a Murine Mitogen Inducible Zinc Finger Encoding Gene," <i>Nucl. Acids. Res.</i> 16(18):8835-8846.
<i>J C B</i>	50.	Villa, A. E. et al. (April 1995). "Effects of Antisense C-myb Oligonucleotides on Vascular Smooth Muscle Cell Proliferation and Response to Vessel Wall Injury," <i>Circ. Res.</i> 76(4):505-513.
<i>J C B</i>	51.	Wagner, R. W. and K. Nishikura. (February 1988). "Cell Cycle Expression of RNA Duplex Unwindase Activity in Mammalian Cells," 8(2):770-777.
<i>J C B</i>	52.	Wilcox, J. N. et al. (September 1988). "Platelet-Derived Growth Factor mRNA Detection in Human Atherosclerotic Plaques by In Situ Hybridization," <i>J. Clin. Invest.</i> 82:1134-1143.
<i>J C B</i>	53.	Wilensky et al. (1993). "Methods and Devices for Local Drug Delivery in Coronary and Peripheral Arteries," <i>Trends Cardiovasc Med</i> 3(5):163-170.
<i>J C B</i>	54.	Zuker, M. (7 April 1989). "On Finding All Suboptimal Foldings of an RNA Molecule," <i>Science</i> 244:48-52.

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